219/448.11; 448.12; 448.17; 448.19; 461.1; 462.1; 464.1; 504; 525; 541; 544; 548; 553; 261/107; 185; 142 } 10/2/02

392/304; 305; 342; 344; 414; 416; 418; 422; 441

~~210~~/121.43; 121.58; 202; 203; 205; 206; 207; 213; 214; 216; 222; 229; 230; 237; 238; 243; 260; 264; 267; 270; 380; 411

10/2/02

SEARCHED

Class	Sub.	Date	Exmr.
264	618	12/16/01	RD
204	29815		
361	234		
156	345		
117	105; 108	10/2/02	RD
	66; 88		
	949; 954		
118	820; 684		
	698; 704		
	715; 719		
	722; 723E		
	723R; 723I		
	723ME;		
	723MR		
	723R		
	724; 725		
	726; 728		
	729		
123	142.5E;		
	145A		
	145R		
	545; 546		
	547; 549		
	552; 557		
156	345.1;		
	345.25		
	345.26		
	345.27		
	345.35		
	345.37		

updated 1/23/02
updated 7/20/3

Cont. ABOVE

INTERFERENCE SEARCHED

Class	Sub.	Date	Exmr.

BEST AVAILABLE COPY

SEARCH NOTES
(INCLUDING SEARCH STRATEGY)

	Date	Exmr.
(223)	12/16/01	RD
08/677,849		
08/748,883		
08/856,678		
08/893,599		
09/539,336		

AND → (116)

> (C23C 016 $.ipc. or C22C 014 $.ipc. or H01L 021 $.ipc. or C23F 014 $.ipc. or) or (156/$.ccls. or 438/$.ccls. or 427/$.ccls. or 219/$.ccls. or 315/$.ccls. or 216/$.ccls.) 10/2/02

> N; or; iN;

> (embedded or buried) and (electrode or anode or cathode) same

> 1 and (water or substrate) and ceramic and cost#

> 1 and (heater same (embedded or buried or have or contain)) same (ceramic and metal)

10/2/02 RD

(RIGHT OUTSIDE)